



UVA TL

F71T12 UVA 100W

Nowadays the preferred radiotherapy treatment of skin diseases like psoriasis is through the use of the 'B' bandwidth of the UV spectrum (290 to 315 nm), since this requires no photo-sensitizing agent. But some patients do not respond to UVB treatment, hence a UV lamp with an 'A' bandwidth of the UV spectrum is used, and here Philips offers a choice of either TL or PLS/PLL lamps. Both are ideal for when the UVB is unsuitable. These (PUVA) lamps have a wavelength of between 315 to 380 nm and are not only used for the treatment of psoriasis but are also commonly used for more than 20 other diseases.

Warnings and Safety

- A lamp breaking is extremely unlikely to have any impact on your health. If a lamp breaks, ventilate the room for 30 minutes and remove the parts, preferably with gloves. Put them in a sealed plastic bag and take it to your local waste facilities for recycling. Do not use a vacuum cleaner.
- Lamp contains mercury.
- Manage in Accord with Disposal Laws.
- See: www.lamprecycle.org or 1-800-555-0050

Product data

General Information		Operating and Electrical		
Cap-Base	G13 [Medium Bi-Pin Fluorescent]	Power Consumption	100 W	
Life to 50% Failures (Nom)	1,000 hour(s)	Lamp Current (Nom)	0.97 A	
Useful Life (Nom)	1,000 hour(s)	Voltage (Nom)	125 V	
		Voltage (Nom)	125 V	
Light Technical				
Color Code	209	Mechanical and Housing		
Color Designation	Ultra Violet A	Bulb Shape	T38 [T 38mm]	
Chromaticity Coordinate X (Nom)	226			
Chromaticity Coordinate Y (Nom)	220			

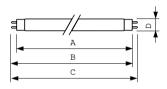
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Approval and Application			
Mercury (Hg) Content (Nom)	14.0 mg		
UV			
UV-A Radiation OHr (IEC)	29.0 W		
UV-A Radiation 100Hr (IEC)	27.5 W		
Product Data			
Order product name	F71T12 UVA 100W		
Full product name	F71T12 UVA 100W		

Full product code	871869666249600		
Order code	323261		
Material Nr. (12NC)	928004320930		
Numerator - Quantity Per Pack	1		
EAN/UPC - Product/Case	8718696662496		
Numerator - Packs per outer box	25		
EAN/UPC - Case	8718696662502		

Dimensional drawing

Product	D (max)	A (max)	B (max)	B (min)	C (max)
F71T12 UVA 100W	1-5/8 inch	69-1/2 inch	69-3/4 inch	69-5/8 inch	70 inch



Photometric data



Spectral Power Distribution Colour - F71T12 UVA 100W



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